

L Number	Hits	Search Text	DB	Time stamp
1	473	(313/\$.cccls. and (((Aluminum or "Al") same (nitride or nitrogen)) or AlN\$) same (electrode emi\$6))) and @ad<19990204	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/05/27 12:35
2	7	((313/\$.cccls. and (((Aluminum or "Al") same (nitride or nitrogen)) or AlN\$) same (electrode emi\$6))) and @ad<19990204) and (grid with (Si! Silicon))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/05/27 10:48
3	13	(313/\$.cccls. and ((grid with (Si! Silicon)) same gate)) and @ad<19990204	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/05/27 12:36
-	17	((("4125446") or ("4792842") or ("5147819") or ("5229331") or ("5358908") or ("5372973") or ("5923953") or ("6154188")).PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/05/12 15:25
-	1618	(aluminum al!) with hillock	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/05/12 15:25
-	127	((aluminum al!) with hillock) and (Fed (field with emi\$6 with (device display)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/05/13 14:13
-	90	((aluminum al!) with hillock) and (Fed (field with emi\$6 with (device display))) and @ad<19990204	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/05/13 09:06
-	3712	(313/496,309-311,336,351).CCCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/05/13 08:42
-	1125	((313/496,309-311,336,351).CCCLS.) and (aluminum al!) and (Fed (field with emi\$6 with (device display)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/05/13 08:43
-	15	((313/496,309-311,336,351).CCCLS.) and ((aluminum al!) with (bump protuberance mound hill hillock)) and (Fed (field with emi\$6 with (device display)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/05/13 09:05
-	86	((313/496,309-311,336,351).CCCLS.) and ((aluminum al!) with (N! nitrogen)) and (Fed (field with emi\$6 with (device display)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/05/13 11:21
-	63	((313/496,309-311,336,351).CCCLS.) and ((aluminum al!) with (N! nitrogen)) and (Fed (field with emi\$6 with (device display))) and @ad<19990204	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/05/13 10:52
-	4	((("6154188") or ("5923953")).PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/05/13 10:51

-	4743	((438/20;313/326,495,497,346R).CCLS.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/05/13 10:52
-	69	((438/20;313/326,495,497,346R).CCLS.) and ((aluminum al!) with (N! nitrogen)) and (Fed (field with emi\$6 with (device display)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/05/13 11:20
-	46	(((438/20;313/326,495,497,346R).CCLS.) and ((aluminum al!) with (N! nitrogen)) and (Fed (field with emi\$6 with (device display)))) and @ad<19990204	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/05/13 11:22
-	695	((438/20;313/326,495,497,346R).CCLS.) and ((aluminum nitride) AlN!) and (Fed (field with emi\$6 with (device display)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/05/13 11:25
-	729	((313/496,309-311,336,351).CCLS.) and ((Aluminum nitride) AlN!) and (Fed (field with emi\$6 with (device display)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/05/13 11:25
-	1048	(((438/20;313/326,495,497,346R).CCLS.) and ((aluminum nitride) AlN!) and (Fed (field with emi\$6 with (device display)))) (((313/496,309-311,336,351).CCLS.) and ((Aluminum nitride) AlN!) and (Fed (field with emi\$6 with (device display))))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/05/13 11:22
-	703	(((438/20;313/326,495,497,346R).CCLS.) and ((aluminum nitride) AlN!) and (Fed (field with emi\$6 with (device display)))) (((313/496,309-311,336,351).CCLS.) and ((Aluminum nitride) AlN!) and (Fed (field with emi\$6 with (device display)))) and @ad<19990204	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/05/13 11:25
-	460	((((438/20;313/326,495,497,346R).CCLS.) and ((aluminum nitride) AlN!) and (Fed (field with emi\$6 with (device display)))) (((313/496,309-311,336,351).CCLS.) and ((Aluminum nitride) AlN!) and (Fed (field with emi\$6 with (device display)))) and @ad<19990204) and tip	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/05/13 11:23
-	132	((313/496,309-311,336,351).CCLS.) and ((Aluminum with nitride) AlN!) and (Fed (field with emi\$6 with (device display)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/05/13 11:25
-	106	((438/20;313/326,495,497,346R).CCLS.) and ((aluminum with nitride) AlN!) and (Fed (field with emi\$6 with (device display)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/05/13 11:25
-	164	(((313/496,309-311,336,351).CCLS.) and ((Aluminum with nitride) AlN!) and (Fed (field with emi\$6 with (device display)))) (((438/20;313/326,495,497,346R).CCLS.) and ((aluminum with nitride) AlN!) and (Fed (field with emi\$6 with (device display))))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/05/13 11:25

	101	((((313/496,309-311,336,351).CCLS.) and ((Aluminum with nitride) AlN!) and (Fed (field with emi\$6 with (device display)))) (((438/20;313/326,495,497,346R).CCLS.) and ((aluminum with nitride) AlN!) and (Fed (field with emi\$6 with (device display)))))) and @ad<19990204	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/05/13 14:22
-	30	((aluminum al!) with hillock) and (field with emi\$6)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/05/13 14:22
-	15	((aluminum al!) with hillock) and (field with emi\$6)) and @ad<19990204	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/05/15 12:18
-	189	field with emi\$6 with cathode same (aluminum al!) same gate	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/05/13 14:57
-	137	(field with emi\$6 with cathode same (aluminum al!) same gate) and @ad<19990204	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/05/15 10:31
-	50	(field with emi\$6 with cathode same (nitrogen N!) same (aluminum al!)) and @ad<19990204	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/05/15 11:28
-	1376	313/\$.ccls. and (((Aluminum or "Al") same (nitride or nitrogen)) or AlN\$) and (electrode emi\$6)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/05/15 12:17
-	743	313/\$.ccls. and (((Aluminum or "Al") same (nitride or nitrogen)) or AlN\$) same (electrode emi\$6))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/05/15 12:18
-	2	("6333593").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/05/15 14:03
-	1151	(313/309).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/05/15 14:03
-	687	((313/309).CCLS.) and @ad<19990204	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/05/23 14:57
-	34	"4125446"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/05/23 14:57